

TRANSMITTAL FORM

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Stylesheet Version: 1.0

Attorney Docket
Number:

LD11691

Submission Type: Utility Patent
Filing

SINGLE STAGE HID ELECTRONIC BALLAST

First Named Inventor: Timothy Chen

SUBMITTED BY

Name:

Mr. Mark S. Svat

Registration Number:

34261

Electronic Signature Mark: /s/Mark
S. Svat

Date Signed: 20020604

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Attached Files:

declaration

Dec1.tif

declaration

Dec2.tif

declaration

Dec3.tif

specification

gec20637.xml

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 15563
Application ID: 10064005
Title of Invention: SINGLE STAGE HID ELECTRONIC BALLAST
First Named Inventor: Timothy Chen
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-06-04
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: LD11691
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Certificate Message Digest: NeTrODLnXD2zGUP3HFkAiQ==
Total Fees Authorized: \$780.0
Payment Category: DA - Deposit Account
Deposit Account Number: 60308
Deposit Account Name: Mark S. Svat



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2637submitapds.xml
2637submitasgn.xml
2637submitfee.xml
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Dec1.tif
Dec2.tif
Dec3.tif

[illegible]

Year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

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SUBMITTED BY

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Electronic Signature Mark: /s/Mark S. Svat

Date Signed: 20020604

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Year	Age	Sex	Weight (kg)	Length (cm)	Condition	Notes
1971	1	M	1.2	10.5	Good	First record
1972	2	F	1.5	11.0	Good	Second record
1973	3	M	1.8	11.5	Good	Third record
1974	4	F	2.0	12.0	Good	Fourth record
1975	5	M	2.2	12.5	Good	Fifth record
1976	6	F	2.5	13.0	Good	Sixth record
1977	7	M	2.8	13.5	Good	Seventh record
1978	8	F	3.0	14.0	Good	Eighth record
1979	9	M	3.2	14.5	Good	Ninth record
1980	10	F	3.5	15.0	Good	Tenth record

Year	Age	Sex	Weight (kg)	Length (cm)	Condition	Notes
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